

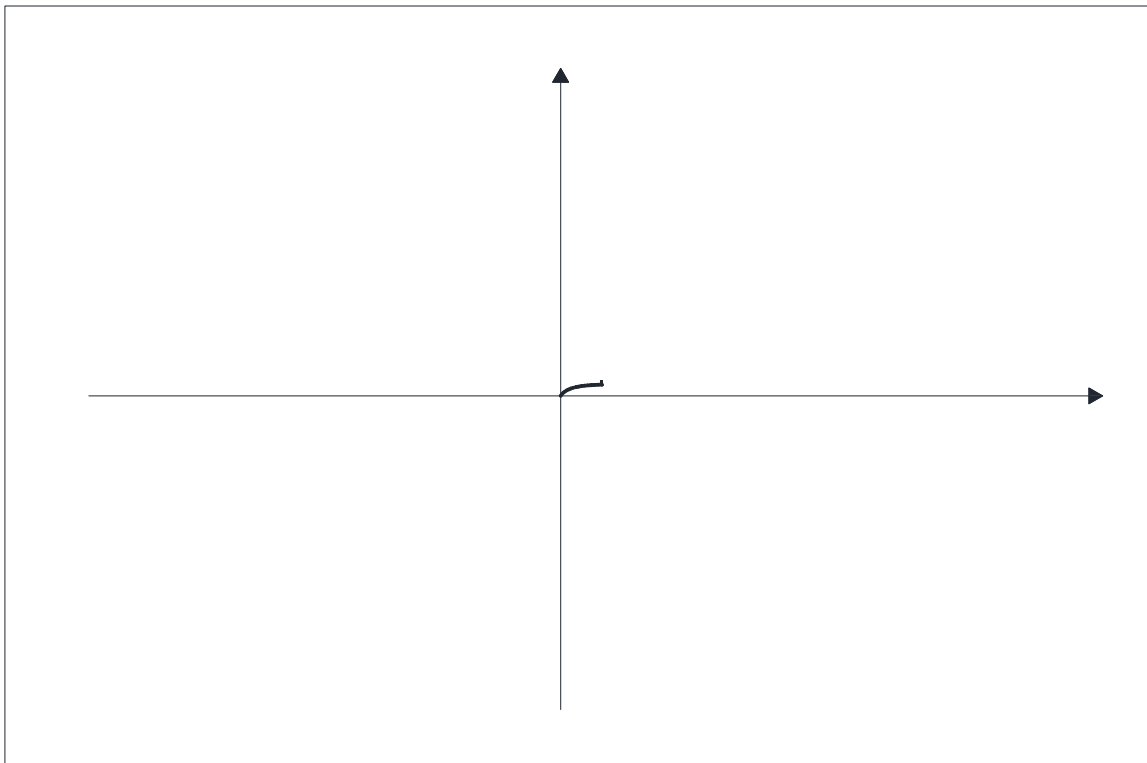


- Transient protection for each line according to IEC61000-4-2(ESD): $\sim 30\text{kV}$ contact, $\sim 30\text{kV}$ air IEC61000-4-5:7A($t_p=8/20\mu\text{s}$)
- Low leakage current
- Ultra low clamping voltage
- RoHS Compliant

- Switches / Buttons
- Test Equipment/Instrumentation
- Point-of-Sale Terminals
- Medical Equipment
- Notebooks / Desktops / Servers
- Computer Peripherals

- Package: SOT-23
- Lead Finish: Matte Tin
- Case Material: "Green" Molding Compound
- Moisture Sensitivity: Level 1 per J-STD-020
- Marking Information: See Below

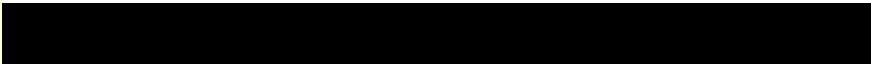
y



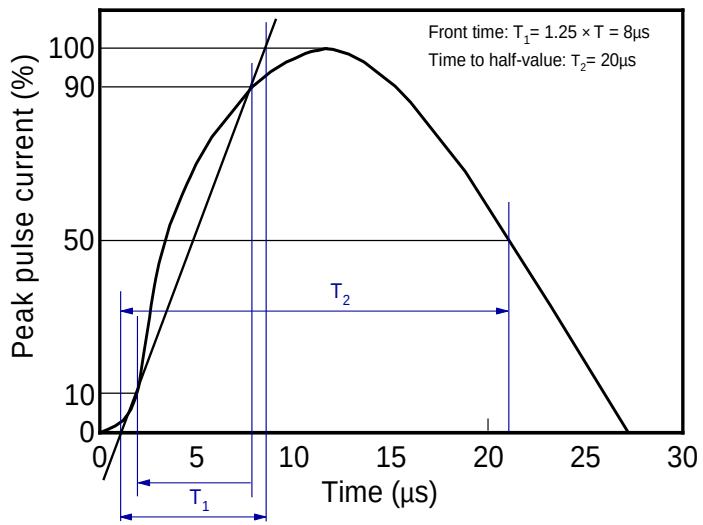
	P _{pk}	300	W
	I _{PP}	7	A
	V _{ESD}	Ñ30	KV
		Ñ30	
	T _J	-55~150	-
	T _{STG}	-55~150	-

permanent damage to the component. This is a stress only rating and
in the operational sections of this specification is not implied.

V				24
	Ñs			



y





y



The information presented in this document is for reference only. Yangzhou Yangjie Electronic Technology Co., Ltd. reserves the right to make changes without notice for the specification of the products displayed herein to improve reliability, function or design or otherwise.

The product listed herein is designed to be used with automotive electronics are not designed for use in medical, life-saving, lifesustaining, or military. Yangjie or anyone on its behalf, assumes no responsibility or liability for any damages resulting from such improper use of sale.

This publication supersedes & replaces all information previously supplied. For additional information, please visit our website [http:// www.21yangjie.com](http://www.21yangjie.com) , or consult your nearest Yangjie's sales office for further assistance.